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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 12/05/2008

William S Frommer Frommer Lawrence & Haug 745 Fifth Avenue New York, NY 10151 EXAMINER
HA, DAC V

ART LINIT PAPER NUMBER

ART UNIT 2611

DATE MAILED: 12/05/2008

| APPLICATION NO. FILING DATE | | | | FIRST NAM | t . | ATTORN | EY DOCKET NO | CONFIRMATION NO. | | | |
|-----------------------------|----|------------|--------------|-----------|-----------------|---------|--------------|------------------|------------|---------|------|
| 10/521,247 | | 1,247 | 06/24/2005 | | Tetsujiro Kondo | | | 45 | 0100-04680 | | 8523 |
| TITLE | OF | INVENTION: | TRANSMISSION | DEVICE, | TRANSMISSION | METHOD, | RECEPTION | DEVICE, | RECEPTION | METHOD, | |

TRANSMISSION/RECEPTION DEVICE, COMMUNICATION METHOD, RECORDING MEDIUM, AND PROGRAM

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 03/05/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

| INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat | correspondence includir d below or directed oth | or trans ig the P icrwise | mitting the ISSU atent, advance or in Block 1, by (a | ders and notification of specifying a new con | f mainter rresponde | nance fees w nce address; | ill be r and/or | nailed to the current (b) indicating a sepa | corresponder | pondence address as EE ADDRESS" for |
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| William S From Frommer Lawrer 745 Fifth Avenue | nce & Haug e | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FIEE address above, or being facsimile transmitted to the USPTO (571) 273-2888, on the date indicated between the Computer Comput | | | | | | |
| New York, NY 1 | .0151 | | | [| | | | | | (Depositor's name) |
| | | | | | | | | | | (Signature) |
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| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENT | OR | | ATTOE | RNEY DOCKET NO. | CON | FIRMATION NO. |
| 10/521,247 | 06/24/2005 | | | Tetsujiro Kondo | | , | 4 | 50100-04680 | | 8523 |
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| HA, D. | | | 2611 | 375-295000 | _ | | | | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0; Number is required. 3. ASSIGNEE NAME AT | ondence address (or Cha //122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA ess an assignee is ident n in 37 CFR 3.11. Comp | inge of C " Indicat acd. Use | Correspondence tion form of a Customer E PRINTED ON T | | to 3 regi atively, ngle firm or agent) attorneys of be printed type) | (having as a and the name or agents. If i i. | members of up no name | er a 2or to be is 3entified below, the d | ocumer | nt has been filed for |
| Please check the appropri | ate assignee category or | categor | ies (will not be pr | inted on the patent): | Indiv | idual 🗖 Co | rporatio | on or other private gro | oup enti | ity Government |
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| | SMALL ENTITY state | ıs. See 3 | 7 CFR 1.27. | b. Applicant is no | | | | | | |
| NOTE: The Issue Fee and interest as shown by the r | a Publication Fee (if requeends of the United Sta | uired) w ites Patei | nt and Trademark | o irom anyone other that Office. | in the app | ucant; a regi | stered a | ttorney or agent; or th | ne assig | nee or other party in |
| Authorized Signature | | | | | D | ate | | | | |
| Typed or printed name | | Registration No. | | | | | | | | |
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| 10/521,247 06/24/2005 | | Tetsujiro Kondo | 450100-04680 | 8523 | |
| 75 | 90 12/05/2008 | | EXAM | IINER | |
| William S Fromn | ner | HA, DAC V | | | |
| Frommer Lawrence | e & Haug | ART UNIT | PAPER NUMBER | | |
| 745 Fifth Avenue New York, NY 10 | 151 | 2611 DATE MAILED: 12/05/2008 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 705 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 705 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/521,247 KONDO ET AL. Notice of Allowability Examiner Art Unit Dac V Ha 2611 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to amendment filed 10/28/08. 2. The allowed claim(s) is/are 4, 15, 16, renumbered as 1-3, respectively. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: a) \square All 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

Application/Control Number: 10/521,247 Page 2

Art Unit: 2611

Allowable Subject Matter

1. This is in response to the amendment filed 10/28/08.

The following is a statement of reasons for the indication of allowable subject matter:

Applicant has cancelled claims 1-3, 5-14, 17-38 and amended claims 4, 15, 16 in according with the office action dated 07/29/08. Upon further consideration, prior art of record (closest reference, Cudak et al. - US 6,801,512), taking alone or in combination with others, fails to fairly teach a coding and decoding apparatus, as claimed as a whole, including "wherein the parameter storage means stores, for a piece of the specifying information, a combination of a plurality of parameters concerning the coding and a plurality of parameters concerning the transmission provided with different priority levels" in independent claims 4, 15; and "determining means for determining whether the parameter concerning the reception and the parameter concerning the decoding stored in the parameter storage means are the latest parameters, wherein, in a case the determining means determines that the parameter concerning the reception and the parameter concerning the decoding stored in the parameter storage means are not the latest parameters, the parameter storage means updates the stored parameter concerning the reception and the stored parameter concerning the decoding" in independent claim 16. Thus, claims 4, 15, 16 are found to be novel and unobvious over prior art of record.

Application/Control Number: 10/521,247

Art Unit: 2611

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dac V. Ha whose telephone number is 571-272-3040. The examiner can normally be reached on 4/4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Payne can be reached on 571-272-3024. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dac V. Ha/ Primary Examiner, Art Unit 2611